

**SANGHAMITRA SCHOOL
PRACTICE SHEET FOR HALY YEARLY EXAM**

**CLASS-VII
DATE: 6-11-2020**

SUBJECT: ENGLISH

WRITING SKILLS

Letter Writing

Write a letter to the editor of a newspaper expressing your views on **the bad condition of roads in your locality and its effects** . (word limit: 100-120 words)



- Format:** 1. Sender's address
2. Date
3. Receiver's address
4. Subject 5. Salutation
6. Body of the letter
7. Subscription
8. Name

(**Marking scheme:** Content-2m, Expression-2m and Cohesion-1m)

संघमित्रा विद्यालय

कक्षा - सातवीं

विषय - हिन्दी

दिनांक-06-11-20

HALF YEARLY REVISION WORKSHEET-2 (पाठ-2 साहसी नीलू)

1) नीचे दिए शब्दों के वर्ण-विच्छेद कीजिए।

- क) जंगल-
- ख) प्रारंभ-
- ग) पिंजरा-
- घ) अंदर-
- ड.) साँस-

2) नीचे दिए शब्दों के अर्थ लिखकर वाक्य में प्रयोग कीजिए।

- क) सुंदरता -
- ख) घातक -
- ग) साधारण -
- घ) बर्फ़ गिरना -
- ड.) सलाह-

3) निम्नलिखित प्रश्नों के उत्तर लिखिए।

प्र1) सराईखेत गाँव की प्राकृतिक सुषमा का वर्णन कीजिए।

उ) -----।

प्र) गाँव के लोग नीलू को साहसी क्यों मानते थे?

उ) -----।

(समाप्त)

SANGHAMITRA SCHOOL

CLASS -7

SUB: MATHEMATICS

DATE : 30-10-20

HALF YEARLY PRACTICE WORKSHEET – 1 (INTEGERS)

SOLVE THE FOLLOWING PROBLEMS :

1. Sum of two integers is (-150) and if one of the integer is 80 then find the other integer.
2. The product of two integers is 360 and if one of the integer is (-40) then find the other integer.
3. Simplify the expression using BODMAS :
 - a) $45 - [43 - \{9 - 4(3 - 8 \div 2 + 6)\}]$
 - b) $\{ [87 - 12 \div 3 \text{ of } 4] + (37 - 29) \times 4 \}$
4. Subtract: a) (-69) from (-125) b) 88 from (-49)
5. Divide : a) $44.436 \div 21$ b) $289.6 \div 1.6$
6. Solve : a) $(-90) + 47 + (-64) - (-36)$
 b) $28 - (-56) + 19 + (-23) - (-98) - 38$
7. State and verify the property of :
 - i) $a \times (b - c) = (a \times b) - (a \times c)$ ii) $a \times (b + c) = (a \times b) + (a \times c)$if $a = -1$, $b = 2$ and $c = -2$
8. Find the absolute value of a) $|(3-9) \div 3|$
 b) $|(24 \div 3) - (6+1)|$

SANGHAMITRA SCHOOL

CLASS -7

SUB: MATHEMATICS

DATE : 6-11-20

HALF YEARLY PRACTICE WORKSHEET – 2 (INTEGERS)

SOLVE THE FOLLOWING PROBLEMS :

1. State and verify the property of :

i) $a \times (b - c) = (a \times b) - (a \times c)$ ii) $a \times (b + c) = (a \times b) + (a \times c)$

if $a = -2$, $b = 1$ and $c = 3$

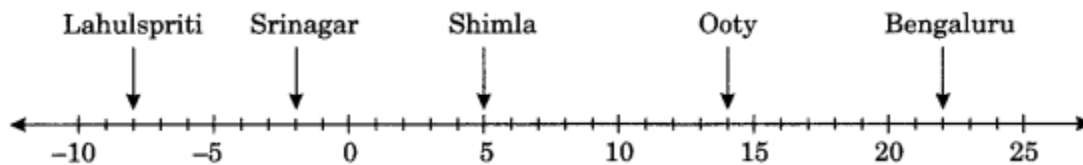
2. Sum of two integers is $(- 125)$ and if one of the integer is 50 then find the other integer.

3. Simplify using BODMAS :

a) $\{ [47 - 6 \div 2 \text{ of } 4] + (27 + 9) \times 2 \}$

b) $45 - [43 - \{9 - 4(3 - 8 \div 2 + 6) \}]$

4. Following number line shows the temperature in degree Celsius ($^{\circ}\text{C}$) at different places on a particular day.



(a) Observe this number line and write the temperature of the places marked on it.

(b) What is the temperature difference between the hottest and the coldest places among the above?

(c) What is the temperature difference between Lahulspriti and Srinagar?

(d) find the temperature of Ooty and Shimla taken together

5. Write the MISSING letters of the following:

a) N _ _ E _ A _ O R

b) S _ B _ _ A C T I _ N

c) A _ S _ C I _ T _ V _

d) R _ C I _ R _ C A _

e) C O _ M _ T A _ I _ E

f) M U _ T I _ L _ C _ T _ V _

6. UNSCRAMBLE the following words

a) PCAROLECIR - _

b) ALDCSMIE -

c) NOMINDEAROT -

c) VISENER -

SANGHAMITRA SCHOOL
PRACTICE WORKSHEET FOR HALF YEARLY EXAM

CLASS –VII
SUBJECT-SCIENCE

LE-1 -NUTRITION IN PLANTS

DATE-7-11-2020

A. Fill in the blanks.

1. Plants store excess _____ as _____.
2. Photosynthesis helps to maintain the balance between _____ and _____ in the atmosphere.
3. During _____, water is taken in by the _____, carbon dioxide is taken in by the _____, and the energy is trapped by the _____.
4. A relationship between two organisms that benefits both is called _____.

B. Describe the following in one word.

1. Rhizobium and lichens _____
2. The pitcher plant and the sundew plant _____
3. Bacteria and fungi _____
4. Deer and lion _____

C. Unscramble the letters.

1. SSRMPOOEEED _____
2. NEPTORI _____
3. PHOTOAURT _____
4. YMLEX _____

D. Answer the following questions.

The leaf is coloured white and blue after an experiment has been carried out on it. Answer the questions given below about the experiment.



1. What was the original colour of the white part?

2. Parts of the leaf became white when a liquid was added. Name the liquid.

3. The addition of which liquid made parts of the leaf blue?

4. The blue colour is due to the presence of which substance in the leaf?

Sanghamitra school
Practice Worksheet - 1

TOPIC- Geography -Lesson-11- Our Environment.

Class- VII

SUBJECT- SOCIAL SCIENCE

Objective- To recall the learnt concepts and revise for half yearly exams

Q.I Answer the following -

1. Types of environment-----, -----
2. Identify the sphere that contains all the water bodies-----
3. Name the sphere that contains all the living organisms_____
4. The Land sphere refers to _____
5. The mixture of gases that envelope the earth _____
6. Different food chains link up to form_____

Q.II. Define the following

1. Global Warming
2. Ecosystem
3. Environment
4. Autotrophs
5. Decomposers

Q.III Answer the following questions-

1. List the effects of Global warming.
 2. Differentiate between Abiotic and Biotic Components.
 3. Suggest ways of conserving the Environment.
-